

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|-------|------------------|---------|------------------|
| S1 | 922673 | switch\$4 | USPAT | OR | OFF | 2007/07/30 04:03 |
| S2 | 431813 | amplif\$4 | USPAT | OR | OFF | 2007/07/30 04:03 |
| S3 | 4495 | voltage near2 ripple\$2 | USPAT | OR | OFF | 2007/07/30 04:04 |
| S4 | 435545 | (voltage or power) near2 suppl\$3 | USPAT | OR | OFF | 2007/07/30 04:04 |
| S5 | 185862 | bridge | USPAT | OR | OFF | 2007/07/30 04:05 |
| S6 | 526346 | digital | USPAT | OR | OFF | 2007/07/30 04:05 |
| S7 | 90230 | (ripple\$2 or spike \$2 or variat\$4) near2 (suppress\$3 or minim\$4 or stab \$4 or control\$4 or compensat\$4 or reduc\$4) | USPAT | OR | OFF | 2007/07/30 04:11 |
| S8 | 173 | S1 and S2 and S3 and S4 and S5 and S6 and S7 | USPAT | OR | OFF | 2007/07/30 04:13 |
| S9 | 19573 | (switch\$4 or (class adj d)) near2 amplif\$3 | USPAT | OR | OFF | 2007/07/30 04:13 |
| S10 | 19 | S8 and S9 | USPAT | OR | OFF | 2007/07/30 05:24 |
| S11 | 742190 | linear\$4 | USPAT | OR | OFF | 2007/07/30 22:28 |
| S12 | 922673 | switch\$4 | USPAT | OR | OFF | 2007/07/30 22:06 |
| S13 | 431813 | amplif\$4 | USPAT | OR | OFF | 2007/07/30 22:28 |
| S14 | 4495 | voltage near2 ripple\$2 | USPAT | OR | OFF | 2007/07/30 22:28 |
| S15 | 435545 | (voltage or power) near2 suppl\$3 | USPAT | OR | OFF | 2007/07/30 22:29 |
| S16 | 185862 | bridge | USPAT | OR | OFF | 2007/07/30 22:29 |
| S17 | 526346 | digital | USPAT | OR | OFF | 2007/07/30 22:29 |

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|-----|--------|---|---|----|-----|---------------------|
| S18 | 90230 | (ripple\$2 or spike \$2 or variat\$4) near2 (suppress\$3 or minim\$4 or stab \$4 or control\$4 or compensat\$4 or reduc\$4) | USPAT | OR | OFF | 2007/07/30 22:30 |
| S19 | 173 | S12 and S13 and S14 and S15 and S16 and S17 and S18 | USPAT | OR | OFF | 2007/07/30 22:06 |
| S20 | 19573 | (switch\$4 or (class adj d)) near2 amplif\$3 | USPAT | OR | OFF | 2007/07/30 23:06 |
| S21 | 19 | S19 and S20 | USPAT | OR | OFF | 2007/07/30 22:06 |
| S22 | 13 | S21 and S11 | USPAT | OR | OFF | 2007/07/30 22:19 |
| S23 | 429 | 330/251.ccls. | USPAT | OR | OFF | 2007/07/30 22:19 |
| S24 | 1074 | 330/10.ccls. | USPAT | OR | OFF | 2007/07/30 22:28 |
| S25 | 1373 | 330/149.ccls. | USPAT | OR | OFF | 2007/07/30 22:28 |
| S26 | 919492 | linear\$4 | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 22:28 |
| S27 | 780064 | amplif\$4 | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 22:28 |
| S28 | 5516 | voltage near2 ripple\$2 | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 22:28 |
| S29 | 817815 | (voltage or power) near2 suppl\$3 | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 22:29 |
| S30 | 340121 | bridge | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 22:29 |

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|-----|---------|---|---|----|-----|---------------------|
| S31 | 1095517 | digital | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 22:29 |
| S32 | 125723 | (ripple\$2 or spike \$2 or variat\$4) near2 (suppress\$3 or minim\$4 or stab \$4 or control\$4 or compensat\$4 or reduc\$4) | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 22:30 |
| S33 | 23225 | (switch\$4 or (class adj d)) near2 amplif\$3 | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 23:06 |
| S34 | 89 | S26 and S27 and S28 and S29 and S30 and S31 and S32 | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 23:07 |
| S35 | 16 | S33 and S34 | US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/30 23:07 |
| S36 | 93294 | (ripple\$2 or spike \$2 or variat\$4) near2 (suppress\$3 or minim\$4 or stab \$4 or control\$4 or compensat\$4 or reduc\$4) | USPAT | OR | OFF | 2008/03/22 21:24 |
| S37 | 39260 | ((class adj d) or switch\$4 or bridge \$2) near3 amplif \$4 | USPAT | OR | OFF | 2008/03/22 21:26 |
| S38 | 2370 | linear\$4 near3 voltage\$2 near3 control\$4 | USPAT | OR | OFF | 2008/03/22 21:28 |
| S39 | 76 | S36 and S37 and S38 | USPAT | OR | OFF | 2008/03/22 21:28 |
| S40 | 35732 | ((class adj d) or switch\$4) near3 amplif\$4 | USPAT | OR | OFF | 2008/03/22 21:30 |
| S41 | 71 | S39 and S40 | USPAT | OR | OFF | 2008/03/22 21:31 |

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|-----|--------|--|-------|----|-----|------------------|
| S42 | 21310 | ((class adj d) or switching or switch\$2) near3 amplif\$4 | USPAT | OR | OFF | 2008/03/22 21:34 |
| S43 | 52 | S41 and S42 | USPAT | OR | OFF | 2008/03/22 21:34 |
| S44 | 257619 | bridge\$2 | USPAT | OR | OFF | 2008/03/22 21:39 |
| S45 | 23 | S43 and S44 | USPAT | OR | OFF | 2008/03/22 21:39 |
| S46 | 554616 | digital | USPAT | OR | OFF | 2008/03/22 21:43 |
| S47 | 149840 | audio | USPAT | OR | OFF | 2008/03/22 21:43 |
| S48 | 16 | S43 and S46 and S47 | USPAT | OR | OFF | 2008/03/22 21:43 |
| S49 | 1 | ("5513094").PN. | USPAT | OR | OFF | 2008/03/22 21:48 |
| S50 | 767214 | linear\$4 | USPAT | OR | OFF | 2008/03/22 21:49 |
| S51 | 1 | S49 and S50 | USPAT | OR | OFF | 2008/03/22 21:49 |
| S52 | 40 | ((ripple\$2 or spike \$2) near2 (suppress\$3 or minim\$4 or stab\$4 or control\$4 or compensat\$4 or reduc\$4)) near3 linear\$4 | USPAT | OR | OFF | 2008/03/23 20:31 |
| S53 | 0 | ((ripple\$2 or spike \$2) near2 (suppress\$3 or minim\$4 or stab\$4 or control\$4 or compensat\$4 or reduc\$4)) near3 (linear\$4 near2 voltage near2 control\$4) | USPAT | OR | OFF | 2008/03/23 20:32 |
| S54 | 20133 | (switch\$4 or (class adj d)) near2 amplif\$3 | USPAT | OR | OFF | 2008/03/23 20:32 |
| S55 | 3 | S52 and S54 | USPAT | OR | OFF | 2008/03/23 20:32 |
| S56 | 479 | 330/251.ccls. | USPAT | OR | OFF | 2008/03/23 20:33 |

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|-----|------|---|-------|----|-----|---------------------|
| S57 | 1121 | 330/10.ccls. | USPAT | OR | OFF | 2008/03/23 20:33 |
| S58 | 1414 | 330/149.ccls. | USPAT | OR | OFF | 2008/03/23 20:33 |
| S59 | 26 | ((power or voltage) near2 supply) near3 (linear\$4 near2 voltage near2 control\$4) | USPAT | OR | OFF | 2008/03/23 21:10 |
| S60 | 9625 | (ripple\$2 or spike \$2) near2 (suppress\$3 or minim\$4 or stab\$4 or control\$4 or compensat\$4 or reduc\$4) | USPAT | OR | OFF | 2008/03/23 21:11 |
| S61 | 0 | S54 and S59 and S60 | USPAT | OR | OFF | 2008/03/23 21:13 |
| S62 | 119 | ((power or voltage) near2 supply) near3 (linear\$4 near2 control\$4) | USPAT | OR | OFF | 2008/03/23 21:13 |
| S63 | 0 | S54 and S60 and S62 | USPAT | OR | OFF | 2008/03/23 21:14 |
| S64 | 1993 | ((power or voltage) near2 supply) near3 linear\$4 | USPAT | OR | OFF | 2008/03/23 21:14 |
| S65 | 13 | S54 and S60 and S64 | USPAT | OR | OFF | 2008/03/23 21:15 |

3/31/08 5:55:46 AM

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